

Bruhat Bangalore Mahanagara Palike
Executive Engineer Yelahanka Project Division

**Name of Work: Improvements to Roads and Drains in Hegdenagara and Surrounding Area
in Ward No.06 Thanisandra**

Agency:-M/s KRIDL

Schedule - B

SI No	Quantity	Description of Item	Unit	Approved Rates of M/s KRIDL	
				In Figures	In Words
1	554.40	Removing & Refixing stone slabs of drains and pointing in C.M (1:3)	Sqm	111.30	Rupees One Hundred Eleven And Paise Thirty Only
2	1328.83	Earthwork in excavation for foundation of structure like culverts, retaining wall etc., as per drawing and technical specification, including setting out, construction of shoring and bracing, dressing of sides and bottom, back filling with approved material, disposal of balance earth as per specification, including cost of labour, HOM etc., complete. In all kinds of soil by manual means.	Cum	273.40	Rupees Two Hundred Seventy Three And Paise Forty Only
3	900.90	Providing granite slabs of selected quality roughly dressed having a size of 7.5 cms thick and fixed in cement mortar (1:6) including fixing curing etc., complete.	Sqm	742.00	Rupees Seven Hundred Forty Two Only
4	173.38	Construction of embankment with approved material Gravel/Murum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications, including cost of gravel / murum, watering charges & compaction by vibratory roller to 95% of modified proctors density.	Cum	344.50	Rupees Three Hundred Forty Four And Paise Fifty Only
5	281.70	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days complete as per specifications,	Cum	5505.64	Rupees Five Thousand Five Hundred Five And Paise Sixty Four Only
6	135.72	Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications.	Cum	5747.32	Rupees Five Thousand Seven Hundred Forty Seven And Paise Thirty Two Only

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		Description of Item	Unit	Approved Rates of M/s KRIDL	
				In Figures	In Words
	672.92	Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200 mm having block density not less than 1800 kg/m ³ and having a minimum average compressive strength 4.00 N/mm ² confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing complete as per specifications.	Sqm	1019.72	Rupees One Thousand Nineteen And Paise Seventy Two Only
8	383.79	Providing and laying in position reinforced cement concrete of Design Mix M20 with OPC @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.460 cum, with super plasticisers @ 3 liters confirming to IS 9103-1999 reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedestals, retaining walls, return walls, walls (any thickness) including attached pilasters, column pillars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM curing, complete but excluding cost of reinforcement as per specifications.	Cum	5998.54	Rupees Five Thousand Nine Hundred Ninety Eight And Paise Fifty Four Only
9	1525.80	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications.	Sqm	379.48	Rupees Three Hundred Seventy Nine And Paise Forty Eight Only
10	14.85	Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. MORTH Specification No. 1600 & 2200 for TMT bars Fe 500.	Tn	73992.24	Rupees Seventy Three Thousand Nine Hundred Ninety Two And Paise Twenty Four Only
11	1195.14	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.	Sqm	2337.00	Rupees Two Thousand Three Hundred Thirty Seven Only
12	78.75	Providing and Fixing pre cast covering Slab 250mm thick made out of CC 1:2:4 and jelly 20mm Down size with steel reinforcement including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc, complete. As per Engineer incharge.	Sqm	5418.00	Rupees Five Thousand Four Hundred Eighteen Only

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	Description of Item	Unit	Approved Rates of M/s KRIDL	
			In Figures	In Words
2898.00	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc., complete. As per the direction of Engineer incharge.	Nos	432.48	Rupees Four Hundred Thirty Two And Paise Forty Eight Only
14 586.80	Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	39.22	Rupees Thirty Nine And Paise Twenty Two Only
15 586.80	Providing and applying spray painting in one coat (excluding priming coat) over concrete / masonry / asbestos cement sheet /plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm	58.30	Rupees Fifty Eight And Paise Thirty Only

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